



# COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

## WATER AND SEWAGE PLANT OPERATOR III

Job Number: 20000438

Job Code: 10800V150716

Job Group: 1000 - SEMI-SKILLED & MAINTENANCE TRADES

Job Established: 03/16/2000

Job Revised: 05/16/2007

Grade: 11 Salary (MIN - MID):

\$13,581-\$17,990 - Hourly

\$2,206.92-\$2,923.38 - 37.5 Hr. Monthly Salary

\$2,354.04-\$3,118.28 - 40 Hr. Monthly Salary

Special Entrance Rate:

NONE

NONE

NONE

### PROBATIONARY PERIOD:

This job has an initial and promotional probationary period of 6 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

**CHARACTERISTICS OF THE JOB:** *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

Inspects other treatment facilities in a designated region, instructs and trains other operators in the proper operation and maintenance of their facilities and performs duties in the operation of a water and/or sewage treatment plant with more than 50,000- gallon capacity, or one with a complex system that includes digesters, sludge drying beds, tertiary filter or tertiary lagoons at a state facility; OR supervises employees in a water and/or sewage plant operation and performs duties in the operation with more than 50,000 gallon capacity, or one with a complex system that includes digesters, sludge drying beds, tertiary filter or tertiary lagoons at a state facility; and performs other duties as required.

### MINIMUM REQUIREMENTS:

#### **EDUCATION:**

High school graduate.

#### **EXPERIENCE:**

Must have four years of experience in the operation of a water and/or sewage plant including one year in the operation of a water and/or sewage plant with at least a 50,000 gallon capacity.

#### **Substitute EDUCATION for EXPERIENCE:**

NONE

#### **Substitute EXPERIENCE for EDUCATION:**

NONE

#### **SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):**

Must have a valid Class III (or higher) water treatment operator's license and/or a Class III (or higher) wastewater operator's

**EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION:** *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Inspects treatment plants within a designated region, as assigned; prepares and maintains inspection reports. Instructs operators in proper operation and maintenance of water treatment plants and/or wastewater treatment plants. Supervises staff and operates a water treatment plant and/or a wastewater treatment plant at a large state facility or water/sewage plant. Operates all pumps and provides necessary maintenance of pumps. Cleans all filters. Cleans settling basin. Cleans and maintains all other operating equipment. Collects water and/or wastewater samples and performs tests using chemicals. Adds prescribed amounts of chemicals and gases to water and/or effluent. Inspects gauges and records information. Performs other general maintenance on related equipment and work areas. Maintains required records and reports and submits reports as requested.

**UNIQUE PHYSICAL REQUIREMENTS:**

Works with chemicals utilized in water and sewage plants. May be exposed to hazardous waste materials that could lead to illness. Will climb ladders to perform visual inspection on waste treatment equipment and work inside sewage plants while performing maintenance and inspection duties.

**TYPICAL WORKING CONDITIONS:** *Incumbents in the job will typically perform their job duties under these conditions.*

Works outside in all types of weather conditions.

**ADDITIONAL REQUIREMENTS:**

Upon appointment, employees in this class may be required to maintain a valid driver's license and required to drive a licensed vehicle. This status may be necessary for the length of time in this class. If this is necessary it will be listed in the specific position description for that position. Applicants and employees in this job title may be required to submit to a drug screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

*THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.*